

# **IRONKEY F100 FLASH DRIVE**



# **FEATURES + BENEFITS**

# FIPS 140-2, Level 3 Validated



Meet the most demanding regulatory requirements for the Federal Information Processing Standardization (FIPS) 140-2, Level 3 validation with the IronKey F100 Flash Drive.

Level 3 - This level exceeds Level 1 and Level 2 requirements, and adds physical tamper-resistance and identity-based authentication.

### AES 256-bit Hardware Encryption



Protect your data with the hardware-based AES 256-bit encryption implemented in Cypher Block Chain (CBC) mode activated every time the USB flash drive is in use. The IronKey F100 USB Flash Drive is compatible across multiple platforms without administration or installing software or drivers.

# One-factor Authentication - Strong Password



Establish an authentic password to create an identity on the IronKey F100 Flash Drive. By creating a strong password, you increase the level of security protecting your data-at-rest. Includes Administrative controls to manage up to 10 users, and robust support for complex and custom password policies including length, special characters, expiration and more.

# **Optional Features**

# Antivirus Software

Protect against viruses, worms, and other malware threats with on-board antivirus software constantly monitoring file transfers to the portable storage device.

#### Central Management Software

Streamline provisioning, customize security policies, deploy and manage secure portable devices across networks and security environments. Manage IronKey flash drives with your choice of two device management platforms including IronKey ACCESS $^{\text{\tiny{TM}}}$  Enterprise device management server and McAfee ePolicy Orchestrator $^{\text{\tiny{8}}}$  (McAfee ePO $^{\text{\tiny{TM}}}$ ).

# ADVANCED SECURITY

Hardware-based encryption delivers fast and secure protection for your data. The IronKey F100 Flash Drive is FIPS 140-2, Level 3 validated, encased in a sturdy plastic waterproof enclosure designed to withstand impacts and abuse and there's no software footprint making it easy for mobile workers to get their job done.

# TECHNICAL SPECS

#### CAPACITIES:

2GB, 4GB, 8GB, 16GB, 32GB, 64GB

#### SIZE (CAP ON):

12.5mm x 21.5mm x 76mm (0.49" x 0.85" x 2.99")

#### SYSTEM COMPATIBILITY

Windows® 7/Vista/2000/Windows®/XP Mac OS™ 9 or higher

## STANDARDS AND CERTIFICATIONS:

USB 1.1 and 2.0 FCC CE WEEE Compliant

FIPS 140-2 Level 3 Validated

RoHS Compliant

#### INTERFACE:

USB 2.0 (1.1 compatible)

#### **WARRANTY:**

5 Years Limited

## TRADE AGREEMENTS ACT COMPLIANT (TAA)

Designed and Assembled in U.S.A.

# SALES CONTACTS

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